



Fuse-link, LV, 50 A, AC 400 V, D02, aR, IEC, ultra rapid

Part no. **FUSE-D02 50A GR 400VAC E18  
50NZ02R**

General specifications		
Product name		Eaton Bussmann series low voltage D0 fuse
Part no.		FUSE-D02 50A GR 400VAC E18
EAN		5027590483537
Product Length/Depth		36 millimetre
Product height		15 millimetre
Product width		15 millimetre
Product weight		89.4 gram
Compliances		RoHS Compliant CE Marked
Certifications		EAC IEC 60269 DIN EN 60269-1 (VDE 0636 Part 10) DIN VDE 0636-301 DIN EN 60269-3 (VDE 0636 Part 30)
Product Tradename		None
Product Type		Low voltage D0 fuse
Product Sub Type		None
Electrical data		
Amperage Rating		50 A
Voltage rating		400 V
Breaking capacity		50 kA
Utilization category		gR (general purpose semiconductor protection)
Product specifications		
Fuse size		D02
Fuse type		NZ02R - Ultra rapid
Fuse indicator		Non-indicating
Application		For domestic and general industrial applications
Compatible fuse base and gauge piece		
Suitable for		E18 (D02) Fuse base FRN02C Single-pole fuse base FN02C Single-pole fuse base FRN02-D Single-pole fuse base FRN02-SD Single-pole fuse base TFRN02C Three-pole fuse base TFN02C Three-pole fuse base TFRN02-D Three-pole fuse base TFRN02-SD Three-pole fuse base
Accessory/spare part type		50GN02 White screw cap gauge piece

### Technical data ETIM 8.0

Circuit breakers and fuses (EG000020) / D0-system fuse link (EC001642)		
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse systems / Neozed fuse link (ecl@ss10.0.1-27-14-21-19 [ACN353011])		
Construction size		D02
Rated current	A	50
Rated voltage	V	400
Colour code		White
Utilization category		gR (general purpose semiconductor protection)